

**ASSESSMENT CYCLE PLAN
CENTRAL NEW MEXICO COMMUNITY COLLEGE**

Choose **ONE** of the following 3 areas for this assessment plan and insert the name of the general education area, certificate, degree or discipline on the appropriate line:

General Education Area (see definitions, indicate area on appropriate line)

AA/AS _____
AAS _____

Program (note program name on appropriate line)

Certificate _____
AAS _____
AA _____
AS _____

Discipline Area

(see definitions) Welding _____

- 1 Provide a list of student learning outcomes for this area or program (you may add more lines if necessary by right clicking and choosing insert row below):

1	Operate and safely use basic welding hand tools and equipment in a safe manner.
2	Perform basic and advanced operations on a variety of welding machines and equipment.
3	Demonstrate proficiency in math, blueprint and metallurgy expected within the industry.
4	Work in teams, use current technologies, plan and budget when working on welding components.
5	Perform layout and fabrication skills to local industry standards and expectations.
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2 Prepare the Preliminary Assessment Cycle for the above student learning outcomes and complete the following chart

Outcome #	When Measured	Where measured (i.e. what course(s))	Measurement tool(s) & Type of tool
1	Fall 2011/Spring 2012/Summer 2012/Fall 2012/Spring2012	ALL- Lab courses	Internal Measures- Performance Testing/Written Exams/ Pre and Post exams External Measures- Industry Feedback Forms
2	Fall 2011/Spring 2012/Summer 2012/Fall 2012/Spring2012	ALL-Lab courses	Internal Measures- Performance Testing/Written Exams/ Pre and Post exams External Measures- Industry Feedback Forms
3	Summer 2013/Fall 2013/Spring 2013/Summer 2014 Fall 2014/Spring2014	WELD 1020(Metallurgy) WELD 1001/ 1030(Math) WELD 1005/1025(Blueprint)	Internal Measures- Performance Testing/Written Exams/ Pre and Post exams External Measures- Industry Feedback Forms
4	Summer 2013/Fall 2013/Spring 2013/Summer 2014 Fall 2014/Spring2014	ALL- Lab Courses	Internal Measures- Performance Testing/Written Exams/ Pre and Post exams External Measures- Industry Feedback Forms
5	Summer 2013/Fall 2013/Spring 2013/Summer 2014 Fall 2014/Spring2014	ALL- Lab Courses	Internal Measures- Performance Testing/Written Exams/ Pre and Post exams External Measures- Industry Feedback Forms
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